

## OWNER PRAYAGRAJ POWER GENERATION COMPANY LIMITED

### **PACKAGE**

**TENDER FOR Procurement of Self-Cleaning Strainer.** 

# At 3x660 MW PRAYAGRAJ POWER GENERATION COMPANY LIMITED PPGCL, BARA, PRAYAGRAJ, UTTAR PRADESH-INDIA

Tender Ref: PPGCL/FY24/VP/PPGCL Procurement of Self-Cleaning Strainer\_

#### Tender for Procurement of Self-Cleaning Strainer at PPGCL Prayagraj

Enquiry reference no.: Tender Ref: PPGCL/FY24/VP/PPGCL Procurement of Self Cleaning Strainers.

Title of Work to be awarded: Procurement of Self-Cleaning Strainers.

Type of Bidding: E-tendering / Two-Part

**Contact Details:** All communication including EOI submission shall be addressed to following officer/s:

Mr. Rajnish Singh

Head - Contracts (Email-rajnishsingh@ppgcl.co.in),

Mr. Vijay Kumar Pandey

Sr. Engineer (Email: vijay.pandey@ppgcl.co.in),

Mr. UN Jha

Head – Fuel, Contracts and Materials (Email: jhaun@tatapower.com)

Prayagraj Power Generation Company Limited Invites Expression of Interest (EOI) from interested parties for the e-Tendering Process of following Relevant Work Package:

Table-1

Plant Details	Estimated Quantity	Tender Fee	Bid Security
3x660 MW Prayagraj Thermal Power Station of (PPGCL) at Tehsil, Bara, Dist- Prayagraj.		Thousand Only as	50,000 (Fifty Thousand Rupees only)

#### 1. INTRODUCTION:

Prayagraj Power Generation Company Limited (PPGCL) owns and operates 3x660 MW capacity Indian coal based thermal power generation station based on pulverized coal-based super-critical boiler technology. The generating plant is in Tehsil Bara, Dist-Prayagraj in the state of Uttar Pradesh in India. A brief overview of Owner and Site is given below:

Table-2

Site Name	3 X 660 MW Prayagraj Power Generation Company Limited
Owner	PRAYAGRAJ POWER GENERATION COMPANY LIMITED
	(PPGCL)
Project Manager	THE TATA POWER COMPANY LIMITED
Site Location PPGCL site is in Bara Tehsil in Prayagraj District, Uttar Pradesh.	
	Site is at distance of about 34 KM from Prayagraj town in the
	district of Prayagraj. Latitude and Longitude of site is 25.200 N
	and 81.660 E respectively. The site is well connected by rail
	(nearest railway station is Lohgara on the Mumbai-Allahabad
	route) and road (located on NH35).
Elevation Above	98 m above Mean Sea Level
Mean Sea Level	
Access to Site	Plant is located on National Highway NH 35. Bamrauli Airport,
	Prayagraj is the nearest airport which is about 55 KM from Site.

PPGCL intends to maintain and award the contract for Procurement of Self-Cleaning Strainers. The objective of this EOI is to invite competent vendors having the relevant experience in the above work of "Procurement of Self-Cleaning Strainers."

The tendering/procurement activities for this Project are going to be driven from Prayagraj Power's following Office:

Administrative Block, Prayagraj Power Gen. Com Ltd. PO: Lohgara, Tehsil: Bara, Prayagraj. UP-212107

#### 2. SCOPE OF WORK:

Supply of Self-Cleaning Strainers at PPGCL. – Supply, erection and commissioning of Self-Cleaning strainer (02 set) along with control panel.

Detailed Scope of Work for and Terms & conditions for this Tender/ Contract shall be provided in the Tender/RFQ document to all bidders submitting the valid EOI with due tender fees.

#### 3. TENDER FEE & EOI SUBMISSION GUIDELINES AND TIMELINES:

- a) Interested parties meeting the "Bidder pre-qualification criteria" specified under point no. 4 in this document can request tender document and participate in the bidding process by submitting the Expression of Interest (EOI) Letter along with the Tender Fee Payment Details to the contact details mentioned below not later than deadline specified below. Request for Bid Document / EOI will not be entertained beyond this deadline.
- **b)** Tender Fee, as indicated in the Table1 above may be paid through **NEFT** as per details for payment of Tender Fee given in Table3 below:

#### Table 3

Details for payment of Tender Fee & Bid Security (EMD will be accepted in form of			
NEFT/RTGS/BG/DD/			
Bank details for submitting Tender fees	Beneficiary Name: PRAYAGRAJ POWER		
through bank transfer/NEFT:	GENERATION CO. LTD.		
	Bank Name: State Bank of India		
	Branch Name: C.A.G. Mumbai 400 001		
	Account No.: 35304813683		
	IFSC Code: SBIN0009995		
Deadline for tender fee payment and	22 <sup>nd</sup> May 2024		
submission of EOI:			

- c) Interested bidders should submit the Expression of Interest (EOI) letter and tender fee payment details to below mentioned email addresses:
  - Mails shall be addressed to (To): vijay.pandey@ppgcl.co.in
  - Must mark a copy also to (CC): <a href="mailto:jhaun@tatapower.com">jhaun@tatapower.com</a>

EOI/ requests without complete information and communication as above within deadline shall be liable to be rejected and will not be considered further.

- d) Expression of Interest letter to be submitted along with tender fee payment details should include the following details (To be mentioned in editable format in email body):
  - Company Name and Office Address
  - Authorized Contact person name, contact number and e-mail id (mandatory) for bidding purpose and for all other communications to be addressed for this tender.
  - Tender fee payment details / reference no (ensuring that tender fee is received by us within specified deadline)
  - Attach the supporting documents substantiating your fulfilment of Bidder's Pre- Qualification Requirements (PQR), with the EOI. In case supporting documents are not readily available, bidder to provide confirmation that they shall arrange to share PQR supporting documents later on as required by owner.
- e) Detailed Bid Document (also referred as RFQ) shall be issued through PPGCL e-tender portal (Ariba System) only to the parties submitting a valid EOI as per terms mentioned in this document.

#### 4. BIDDER PRE-QUALIFICATION CRITERIA:

Interested parties to note that Bidder shall be required to fulfil the following bidder prequalification criteria in order to qualify for the subject work. Bidder will be required to submit relevant supporting documents to demonstrate their qualification during the bid submission stage against Tender document/RFQ.

#### **4.1 TECHNICAL REQUIREMENTS:**

- Bidders should have experience of supplying Self Cleaning Strainers in any 660 MW plants and submit the performance certificate and PO copy.
- Supply of 2-set complete SCS including design, engineering, manufacture, testing, packing & forwarding, insurance, freight, supply of self-cleaning strainer along with PLC and control panel of size DN 900 (F.O.R Destination). F.O.R. Destination means the cost of equipment

and material at the consignee's store. Companion flanges to be supplied along with SCS.

- Vendor to be provide drawing, technical datasheet along with offer.
- Complete supervision of erection and commissioning is in vendor scope.
- Execution of the complete job will be completed within 14 days.

#### 5. BID SECURITY:

Interested parties to note that Bidder will be required to furnish a Bid Security along with their Bid, in the format prescribed in Bid Document in the form of Bank Guarantee or through RTGS or Demand Draft, for an amount as defined in the covering page of this notice document. Bids not accompanied by an acceptable Bid Security shall be rejected by the Owner as being non-responsive and returned to the bidder without being opened.

**Interested parties to note that Bid Security is not required with the EOI** and it is required to be submitted with the Bid only during Bid Submission stage once RFQ is released to the interested parties that have submitted a valid EOI.

For successful bidder, EMD amount should be refunded after delivery completion of the spares.

Except for successful bidder, EMD shall be refunded after awarding of PO/WO.

#### **6. BIDDING PROCESS:**

Detailed Bid Document (also referred as RFQ) shall be issued through PPGCL e-tender portal(Ariba System) only to the parties submitting a valid EOI as per terms mentioned in this document.

Bidder to note that commercials for subject tender may be conducted through e-auction. Detailed bidding and auction process shall be detailed in the RFQ / tender document.